



image
09-24-03

1653

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

BLECHA, FRANK, et al.

Serial No. : 10/014,147

Filed: December 7, 2001

SYNTHETIC ANTIMICROBIAL PEPTIDE

Docket No. 23625-DIV1

Group Art Unit No. 1653

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL

Transmitted herewith are: Transmittal; IDS and accompanying references; and return postcard. These documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop IDS, Assistant Commissioner for Patents, Alexandria, VA 22313-1450 on September 23, 2003.

EL 993325505 US

Respectfully submitted,

By 

John M. Collins, Reg. No. 26,262
HOVEY WILLIAMS, LLP
2405 Grand Boulevard, Suite 400
Kansas City, Missouri 64108
816/474-9050

ATTORNEYS FOR APPLICANT(S)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

BLECHA, FRANK, et al.

Serial No. : 10/014,147

Filed: December 7, 2001

SYNTHETIC ANTIMICROBIAL PEPTIDE

Docket No. 23625-DIV1

Group Art Unit No. 1653

Examiner:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

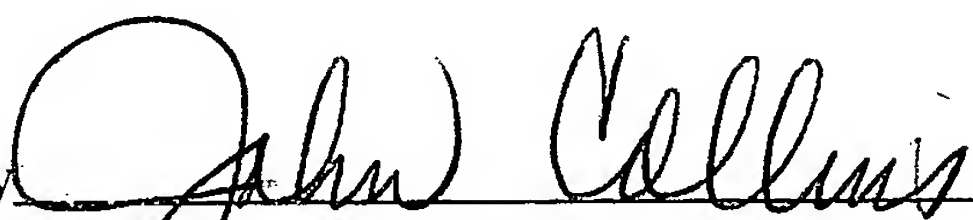
INFORMATION DISCLOSURE STATEMENT

The attached references are being filed to fulfill the duty of candor and good faith toward the Patent and Trademark Office, as required by 37 C.F.R. §1.56.

Respectfully submitted,

HOVEY WILLIAMS LLP

By



John M. Collins, Reg. No. 26,262
2405 Grand Boulevard, Suite 400
Kansas City, Missouri 64108
(816) 474-9050

FORM PTO-1449
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
23625-DIV1SERIAL NO.
10/014,147INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

APPLICANT: Blecha, Frank et al.

SEP 23 2003

(Use several sheets if necessary)

FILING DATE:
December 7, 2001GROUP:
1653

U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 0 2 8 5 3 0	7/1991	Lai et al.			
	5 0 3 4 5 1 0	7/1991	Shiba et al.			
	5 1 0 6 7 3 5	4/1992	Natori et al.			
	5 1 1 8 7 8 9	6/1992	Natori			
	5 1 6 6 3 2 1	11/1992	Lai et al.			
	5 2 0 2 4 2 0	4/1993	Zasloff et al.			
	5 2 0 6 1 5 4	4/1993	Lai et al.			
	5 3 2 4 7 1 6	6/1994	Selsted et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
9 6 0 9 3 2 2	3/1996	WIPO			YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Shi et al.; Identification of a Proline-Arginine-Rich Antibacterial Peptide from Neutrophils that is Analogous to PR-39; J. Leukocyte Biol.; Vol. 56, No. 6, Dec. 1994, pp. 8-7-811
	Agerberth et al.; Amino Acid Sequence of PR-39; Eur. J. Biochem. 202, 849-854
	Leto, Proc. Natl. Acad. Sci 91, 10650, 1994
	Sumimoto, Proc. Natl. Acad. Sci, 91, 5345, 1994

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.